## **CLAIMS**

Please amend Claims 1, 3, 7, 14, and 20 as follows:

1. (Currently Amended) A computer implemented method of automatic software testing comprising:

storing status information of a software test running on a test system to a common information point;

reinitializing reinstalling an operating system on said test system; querying said common information point to determine said status information; and

resuming said software test.

- 2. (Original) The method of Claim 1 wherein said common information point is on a computer system independent from a computer system running said software test.
- 3. (Currently Amended) The method of Claim 1 wherein said reinitializing reinstalling is performed under software control.
- 4. (Original) The method of Claim 1 wherein said querying is started by a start-up process, said start up process automatically initiated by said operating system.

Serial No. 10/685,990

- 5. (Original) The method of Claim 1 wherein said status information comprises an identification test portions completed.
- 6. (Original) The method of Claim 5 wherein said resuming restarts said software test at point subsequent to a last test portion completed.
- 7. (Currently Amended) The method of Claim 1 wherein said test system is running a different operating system subsequent to said reinitializing reinstalling than said test system was running prior to said reinitializing reinstalling.
- 8. (Original) A computer implemented method of automatic software testing comprising:

installing test driver software on a plurality of test systems;

providing a mapping of a plurality of virtual test system names to real
test system names to said test driver software; and

9. (Original) The method of Claim 8 further comprising identifying a common point of information to said plurality of test systems.

gathering test results from said plurality of test systems

10. (Original) The method of Claim 9 wherein said test results are gathered from said common point of information.

Serial No. 10/685,990 Examiner: Lau, Tung S.

- 11. (Original) The method of Claim 9 wherein said mapping resides on said
- common point of information.
- 12. (Original) The method of Claim 9 wherein said common point of information is a network file system mount point common to all test systems.
- 13. (Original) The method of Claim 9 wherein said installing is responsive to a start up process, said start up process automatically initiated by said operating system.
- 14. (Currently Amended) A computer system for automatic software testing comprising:
  - a test mater computer system;
- a plurality of test computer systems communicatively coupled to said test master computer system;
- a common information point communicatively coupled to said test master computer system and to said plurality of test computer systems;

said test master computer system for installing a test driver on each of said plurality of test computer systems;

at least one of said plurality of test computer systems for:

storing status information of a software rest running on said at least one of said plurality of test computer systems to said common information point;

reinitializing reinstalling an operating system on said at least one of said plurality of test computer systems;

querying said common information point to determine said status information; and

resuming said software test.

- 15. (Original) The computer system of Claim 14 wherein said test master computer system is distinct from said plurality of test computer systems.
- 16. (Original) The computer system of Claim 14 wherein said reinitializing is performed under software control.
- 17. (Original) The computer system of Claim 14 wherein said querying is started by a start up process, said start up process automatically initiated by said operating system.
- 18. (Original) The computer system of Claim 14 wherein said status information comprises an identification of test portions completed.

Serial No. 10/685,990 Examiner: Lau, Tung S. Art Unit 2863 200309108-1

- 19. (Original) The computer system of Claim 18 wherein said resuming starts said software test at point subsequent to a last test portion completed.
- 20. (Currently Amended) The computer system of Claim 14 wherein said at least one of said plurality of test computer systems is running a different operating system subsequent to sad reinitializing reinstalling than said at least one of said plurality of test computer systems was running prior to said reinitializing reinstalling.